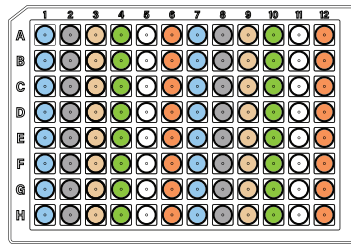


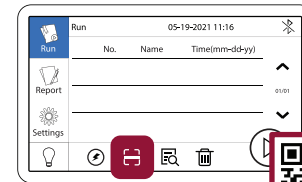
- Lysis / Binding Buffer (600µl)
Columns 1 & 7
- Wash #1 Buffer (600µl)
Columns 3 & 9
- Wash #2 Buffer (600µl)
Columns 4 & 10
- Elution Buffer (90µl)
Columns 6 & 12
- Binding magnetic nanoparticles (200µl)
Columns 2 & 8



▲ 200µl sample added to Lysis/Binding Buffer
▼ 90µl extracted and purified RNA elution
▲ 200µl sample added to Lysis/Binding Buffer
▼ 90µl extracted and purified RNA elution

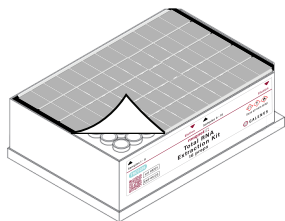
miQron Protocol Update

To import the updated protocol into the miQron, press the **Scan Protocol** icon from the **Run** menu (protocol list view window). Use the scanner on the QR code below.

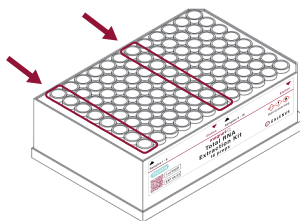


TRCKit PROTOCOL V1.0

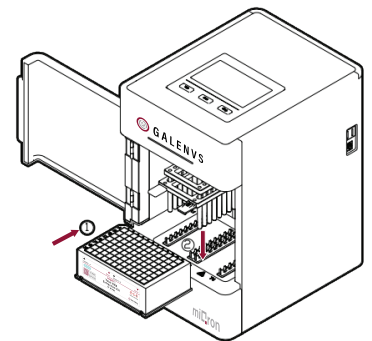
1 Remove the protective foil.



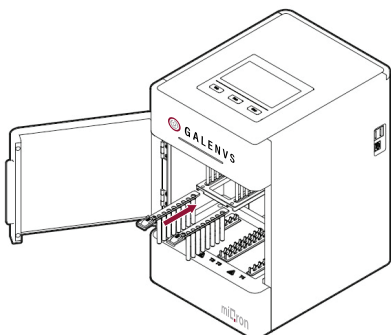
2 Transfer up to 200µl of sample to Lysis/Binding Buffer (columns 1 & 7).
You can add up to 16 samples.



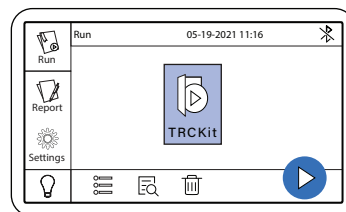
3 Place plate into the miQron, taking care that the label is facing outward.



4 Insert two combs.



5 Select the TRCKit protocol and press ▶



When program is complete, remove plate from miQron and discard combs.

Columns 6 and 12 contain the purified RNA elution.

